

WHAT CAN NOT SOLVE THE MODERN SCIENCE ?

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A Reason for reconsideration of paradigm of the world can be only a presense of the essentially unsoluble problems in a science, as in private (technical and technological applications of the received knowledge), and in general (phylosophy of natural sciences, outlook, basis of such sciences, as physics, biology, psychology and e. o.). Unfortunately, the number of such examples grows. Let's result come of them.

Electricity. It is paradoxical, but the modern physics does not imagine, as a transfer of the electric power happens. For the approach to the decision of the put task, first of all, it's required to define delays of a beginning and end of transfer of an electrosignal, and according them to establish the character of change of it's transfer - is not carried out in the unit experiment of such kind till now. In the result there is no opportunity even to give an appropriate definition to the concept "electrocurrent". The power of a flow, determined by a current and a voltage appear for the same circuit are various because of their different spectral structure. And, in general, modern science does not know, what the fluctuation in environment represents from itself and its basic elements. The award in 1998 of the Nobel Prize on physics to the group of the employess of Bell's labs, who "observed" and "have described" the effect of microfluctuations of an electrocurrent as the microquantum phenomenon, only finally has confused a situation.

The quantum mechanics. It's accepted that an exclusive and absolute rule for our knowledge of the world was its probablitical, the statistical description. But it's not so fundamentally! In 1960s years was developed and read to the students in Tomsk the determinational quantum mechanics allowing to explain all phenomena of the microworld: in it's shown, that the statistics of the usual quantum mechanics hides thin, but extremely simple in their display mechanisms of functioning of primary elements of the world.

Optics. From the point of view of modern optics it's impossible to construct the image after its passage through an aperture, size of which is no more than the size of zero maximum of the given diffraction optical system comparable on the size of length of a wave of the used light. Nevertheless such image was constructed in the neighbouring of a Fresnel's zone, but the passed light beams had the properties of coherence, which are not conceivable from the point of view of modern physical performances. Moreover, has opened, that any interactions between bodies, distances between which are less tenth shares of the lengths of a wave of the used fluctuations, have from the point of view of modern performances, "abnormal" character, and the concepts, used with it, for example, such as "tunnel effect", do not describe events, occurring in Them, as they mean ratings of propability of events and consequently do not carry in themselves a productive beginning. In the same time "tunnel submicroscopes", used this "phenomenon", are based on determine events allowing precissely to determine a structure of separate atoms and molecules. The experiences which have been carried out on satellites have shown, that the optical performances are unreasonably limited. So, a number of cosmonautes could clearly distinguish inscriptions on boards driven once on a surface of the Earth of motor vehicles, that's impossible from the point of view of both optics, and sanction of a human eye. But thess facts obviously, do not concern to objects and subjects of modern optics.

Biology. Only in Russia is registered more than ten opening concerning the phenomena of spatial - temporary connection of objects and subjects by means of mutual influence, and it is known, and is recognized, that: a). The information on changes in the bioobjects, minerals, their site, configuration, structure by means of field influence is transferred on the other objects, b). For the existence any physical object should have the certain field, enveloping it, fixed on object in the certain points (so in the man it is BAP, in plants - point of activity of growth), c). Any bioobject (crate, body, iron and e. o.) is created so, that at the certain external influences it passes to the other level of the existence (status, development) - all of such levels can be from 3 up to 7.

Nuclear physics and nuclear power. These knowledge is speculative: a). They do not explain a number of the phenomena observed at a subnuclear level: it is not known to what real particles are attributed their properties (for example, the neutron is one or pair of particles, or it is an invented particle, as actually and in a case of positron, neutrinos, other "particles"); b). The Concept of a particle and the waves till now scientifically is not determined, that does not allow objectively to solve tasks on interaction of elements of the world; c). The received essentially new skilled results in the atomic and nuclear physics - are unpredictable and are unexpected for physicans, and new "theories" (hypothesis) are build according to them, that breaks "a principle of continuity of scientific knowledge", and creates conditions for reception of new and new conjectures about a nature of the phenomena of the microworld. The result of such rash actions lays in the growth of number of accidents connected with using of split substances. There are known cases, when the efficiency of the work of RLE was increased on the APF unexpectedly and unpredictable. But after the introduction of the slowers into a body of the reactor the number of divisions not only did not decrease, but even was more increased. For the operator of APF such situation is formally determined as not regular (actually, it's necessary to define, how " emergency and unguided ", i. e. he, as well as the developer of similar engineering does not know the answer to similar questions). It's necessary to search for the

answer in the field resonant interaction of RLE synchronously with display at this time of geomagnetic and space phenomena. The works are known, where the nuclear nucleus is submitted in the form of a set of "traps - accelerators", fascinating the field particles such as photons and electrons, synchronising their movement according to the parametrical type on the basis of realization " of the spatial - temporary sanctions and interdictions ". A reason to use such similar performance is the application of projective geometry and symbol-sign analysis allowing unequivocally to calculate a local picture of the microworld on the received skilled data.

Physics and mechanics of the firm and deformed body. In this area of knowledge the mankind also has taken a great interest in the external description of the phenomena, and in the chapter of a corner put such concepts as "loading" and effects of friction. The practice has shown, that the friction from different sides depends on the set of the reasons and consequences concerning as object of friction, as the parameters of external environment. The concept of friction is used as the static phenomenon, but is defined extremely in the dynamic system, as the norm of acceleration of the separation from an element of a body from basic object. Therefore methodologically the results in a statics and dynamics never are reduced together. The majority of applications of tribotechnics are balancing act, in which such concepts as "sticking" and e. o. are not opened from the point of view of structuremetry and the influences of the external factors on the size of friction do not take into account.

In construction there is a set of the facts confirming that the separate and independent account static and dynamic characteristics of designs can result in the inadequately interpretive situations, and there is a necessity of creation of a new unit theoretical basis. The reason lays that DECARTUS and NEWTON's determinism was perceived in the philosophy of natural sciences as " Something torn off from the life ", though it actually underlays understanding of all physical processes and phenomena. The cases are known, when the perfectly rotten wooden bridges which have served in such kind many decades and from the point of view of building science are not able to maintain significant loadings, maintained both static, and dynamic loadings, repeatedly exceeding what in them were structurally incorporated. Thus are revealed: a). An Effect of decrease of cooperating weights (dynamic loading of a moving body on the structured basis), б). The phenomenon of connection of dynamic loadings with static etc.

The technological basis of manufacture is based on idealising of the results, received in scientific researches, by the standartization and metrological maintenance. However their methodology is not based on the practical application of philosophy of natural sciences, as it was in MENDELEYEV's times, but on the maintenance of the reliability of results received during the experiments and their verification. However, because of the specificity of formation of etologycan many factors in this area become unknown. So, for example, the processor mistake in computer facilities (CF) should be neglected small during the carrying out of any regular operations. However with growth of number of transistors on one substrate up to tens million pieces, there was a situation, when the number of simultaneously made operations could meet to a condition for occurrence of an individual mistake in calculations in each new process of calculations. Besides, using the microwave technic soon will come to solve difficult a task of intermodulation of signals on a surface of the processor (effect is similar to what is described above for RLE in APF). Other technological problem is " a problem separation from a reality ". It is, that the technologists and designers, having the complete documentary study of the project, usually do not imagine what occurs in the objects, designed by them, actually. The feigned objects (the work of nuclear reactor, superfast movement of the objects on the basis of their prototyping in an aerodynamic pipe, transfer of portions of the electric power in a microwave - range in CF etc.) can not guarantee the true result any more. The accounts show, that: a).the differential (not added) probability of refusal in work of the basic contours of the nuclear reactor makes shares of percent on one season of year, for the reactors of submarines - in hundred times is lower, but thus it depends on numerous external circumstances, that essentially raises real probability of possible accident; б). Russia, doesn't realize that has technology "of smooth break of an atmosphere", that allows already now in a number technical development not only to be

the leaders in the using of superfast movement of objects in dense layers of an atmosphere, but also to begin use of this phenomenon for so-called ripping up of physical space, that will allow to move in space with unknown earlier speeds... However the effect, as the physical phenomenon, remains not clear.

Economy. Now it is possible authentically to assert, that all economic systems of development of a society are not applied for effective management of financial and material flows, that allows to speak about display of a global economic crisis. The major fact disappears from a global public: in all " the economically advanced countries " on each conditional dollar, assembled by the state, only in the state structures more than one dollar is lost.

It is considered, that this fact in the 1960s - 80s was a mainest strategic secret of USA, for the state planning in USSR in the same period provided economy of 20 conditional cents and overproduction on running economic positions at 6-20 of time at the acceptance of the same conditions of account. In such situation everywhere is observed the decrease of interest in realization of fundamental scientific researches directed on the objectivization of our imaginations about the structure of the World now. The scientific facts, given in work, are not explained rationally and adequately in the full form, are extremely inertly discussed and are not effectively distributed.

Thus, it is possible to make the conclusion that the modern science, passing now in a channel of technological development, is not interested in any auditing of the received knowledge and is not ready for discussion of the

scientific results, which don't go with the accepted paradigm of the world, that aggravates the results of coming soon destructive crash of modern performances about the physical world, observable by us.